

TRANSMITTAL LETTER TO THE UNITED STATES PATENT AND TRADEMARK OFFICE (DO/EO/US)

(SUBMISSION UNDER 35 USC 371)

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| PCT/FI2004/000812 INTERNATIONAL APPLICATION NO. | 31 December 2004 (31.12.2004) INTERNATIONAL FILING DATE | 23 January 2004 (23.01.2004) PRIORITY DATE CLAIMED |
| U.S. APPLICATION NO. (if known) | | |
| DEVICE FOR FUEL INJECTION RATE SHAPING TITLE OF INVENTION | | |
| Kai LEHTONEN APPLICANT(S) | | |

Mail Stop PCT
COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a FIRST submission of items concerning a submission under 35 USC 371.
2. ☐ This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 USC 371.
3. ☒ This is an express request to begin national examination procedures (35 USC 371(f)). The submission must include items (5), (6), (9) and the Fee Calculation Sheet.
4. ☐ The US has been elected (Article 31).
5. ☒ A copy of the International Application as filed (35 USC 371(c)(2))
 - a. ☐ is attached hereto (required only if not communicated by the International Bureau)
 - b. ☒ has been communicated by the International Bureau.
 - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☒ An English language translation of the International Application as filed (35 USC 371(c)(2)).
 - a. ☐ is attached hereto.
 - b. ☐ has been previously submitted under 35 USC 154(d)(4).
 - c. ☒ is not required as the application was filed in the English language.
7. ☒ Amendments to the claims of the International Application under PCT Article 19 (35 USC 371(c)(3))
 - a. ☐ are attached hereto (required only if not communicated by the International Bureau).
 - b. ☐ have been communicated by the International Bureau.
 - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
 - d. ☒ have not been made and will not be made.
8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 USC 371(c)(3)).
9. ☒ An oath or declaration of the inventor(s) (35 USC 371(c)(4)).
 - a. ☒ is submitted herewith.
 - b. ☐ will be submitted upon request.
10. ☐ A copy of the International Preliminary Report on Patentability.
11. ☐ A copy of the Annexes to the International Preliminary Report on Patentability
12. ☐ An English language translation of the Annexes of the International Preliminary Report on Patentability under PCT Article 36 (35 USC 371(c)(5)).
 - a. ☐ is submitted herewith.
 - b. ☐ is not required as the Annexes are in the English language.

Items 13-17 below concern documents(s) or information included:

13. ☒ Copy of WO Publication (front sheet only)
14. ☒ Preliminary Amendment
15. ☒ Abstract on a separate sheet
16. ☒ PCT/IB/308
17. ☒ Other items or information: **International Search Report; Written Opinion of the International Searching Authority**

SMITH-HILL AND BEDELL, P.C.
16100 N.W. Cornell Road, Suite 220
Beaverton, Oregon 97006

Respectfully submitted,

Tel: (503) 574-3100
Fax: (503) 574-3197

/John Smith-Hill/
John Smith-Hill
Reg. No. 27,730